

order part DDRF-1140ZZRA5P25LY
Miniature Ball Bearings Metric Bearing
Series



Metric Bearing Series

Detailed Specifications

Metric Bearing Series

Metric:	Flanged Shielded
Bore Diameter:	4[mm]
Outside Diameter:	11[mm]
Width:	4[mm]
Bore Diameter:	0.1575[in]
Outside Diameter:	0.4331[in]
Width:	0.1575[in]
Flange Diameter (D1):	12.5[mm]
Flange Width (C1):	1[mm]
Fillet Radius (rsmin):	0.15[mm]
Reference Diameter Inner (Li):	6.4[mm]
Reference Diameter Outer (Lo):	9.54[mm]
Ball Size (DW):	1.588[mm]
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	714[N]
Static Load Rating (Cor):	276[N]
ISO/JIS Number:	F694ZZ
Flange Diameter (D1):	0.4921[in]
Flange Width (C1):	0.0394[in]
Fillet Radius (rsmin):	0.006[in]
Reference Diameter Inner (Li):	0.252[in]
Reference Diameter Outer (Lo):	0.376[in]
Ball Size (DW):	0.0625[in]
Dynamic Load Rating Cr:	714[N]
Static Load Rating Cor:	276[N]